

L Number	Hits	Search Text	DB	Time stamp
1	534	73/37.ccls.	USPAT	2003/08/27 14:08
2	516418	vacuum suction (negative adj pressure)	USPAT	2003/08/27 13:30
3	115	73/37.ccls. and (vacuum suction (negative adj pressure))	USPAT	2003/08/27 13:31
4	9	("3731867" "4033173" "4116348" "4215646" "4221533" "4252076" "4261681" "4292116" "4372802").PN.	USPAT	2003/08/27 13:57
5	16	4683654.URPN.	USPAT	2003/08/27 14:00
6	33	73/37.ccls.	US-PGPUB	2003/08/27 14:09
-	414215	vacuum	USPAT	2003/08/27 13:30
-	8	425/137.ccls. and vacuum	USPAT	2003/08/26 17:11
-	12	("Re33237" "3172149" "3677680" "3827856" "3900278" "3964847" "4067944" "4832176" "4942008" "5286426" "5527173" "5527174").PN.	USPAT	2003/08/26 17:50
-	5	("3371377" "3454991" "3078515" "3452399" "3303537").PN.	USPAT	2003/08/26 17:28
-	3	5645865.URPN.	USPAT	2003/08/26 17:46
-	16	3677680.URPN.	USPAT	2003/08/26 17:46
-	1	3719396.pn.	USPAT	2003/08/26 17:50
-	3	("2912282" "3120888" "3623591").PN.	USPAT	2003/08/26 17:50
-	14	3719396.URPN.	USPAT	2003/08/26 17:50
-	67	425/137.ccls.	USPAT	2003/08/26 17:51
-	0	425/137.ccls.	US-PGPUB	2003/08/27 10:17
-	0	425/137.ccls.	DERWENT	2003/08/27 10:18
-	311839	vacuum suction (negative adj pressure)	DERWENT	2003/08/27 13:30
-	12158	presence with (part object article piece)	DERWENT	2003/08/27 11:04
-	62222	after with (molding demolding shaping forming casting reshaping)	DERWENT	2003/08/27 11:05
-	118	((presence with (part object article piece)) and (after with (molding demolding shaping forming casting reshaping)))	DERWENT	2003/08/27 10:20
-	5	((vacuum suction (negative adj pressure)) and ((presence with (part object article piece)) and (after with (molding demolding shaping forming casting reshaping))))	DERWENT	2003/08/27 10:23
-	266840	((ejection ejecting ejected removal removed demolding demolded demold transferred transferring transfer) same (mold die tool form molded molding cast casting tooling tooled forming formed))	DERWENT	2003/08/27 11:02
-	150834	((ejection ejecting ejected removal removed demolding demolded demold transferred transferring transfer) same (mold die tool form molded molding cast casting tooling tooled forming formed)) same (mold die tool form)	DERWENT	2003/08/27 11:03

-	5573	(vacuum suction (negative adj pressure)) same (((ejection ejecting ejected removal removed demolding demolded demold transferred transferring transfer) same (mold die tool form molded molding cast casting tooling tooled forming formed)) same (mold die tool form))	DERWENT	2003/08/27 10:26
-	135	(stop interrupt stopped stopping interrupted interrupting) same ((vacuum suction (negative adj pressure)) same (((ejection ejecting ejected removal removed demolding demolded demold transferred transferring transfer) same (mold die tool form molded molding cast casting tooling tooled forming formed)) same (mold die tool form)))	DERWENT	2003/08/27 11:03
-	135	((stop interrupt stopped stopping interrupted interrupting) same ((vacuum suction (negative adj pressure)) same (((ejection ejecting ejected removal removed demolding demolded demold transferred transferring transfer) same (mold die tool form molded molding cast casting tooling tooled forming formed)) same (mold die tool form)))) not ((vacuum suction (negative adj pressure)) and ((presence with (part object article piece)) and (after with (molding demolding shaping forming casting reshaping))))	DERWENT	2003/08/27 10:49
-	1	1976-24581X.NRAN.	DERWENT	2003/08/27 10:46
-	31	425/137.ccls.	EPO; JPO; IBM_TDB	2003/08/27 10:49
-	859763	(ejection ejecting ejected removal removed demolding demolded demold transferred transferring transfer) same (mold die tool form molded molding cast casting tooling tooled forming formed)	USPAT	2003/08/27 11:03
-	615161	((ejection ejecting ejected removal removed demolding demolded demold transferred transferring transfer) same (mold die tool form molded molding cast casting tooling tooled forming formed)) same (mold die tool form)	USPAT	2003/08/27 11:03
-	29400	(stop interrupt stopped stopping interrupted interrupting) same (((ejection ejecting ejected removal removed demolding demolded demold transferred transferring transfer) same (mold die tool form molded molding cast casting tooling tooled forming formed)) same (mold die tool form))	USPAT	2003/08/27 11:04
-	516418	vacuum suction (negative adj pressure)	USPAT	2003/08/27 11:04
-	1646	((stop interrupt stopped stopping interrupted interrupting) same (((ejection ejecting ejected removal removed demolding demolded demold transferred transferring transfer) same (mold die tool form molded molding cast casting tooling tooled forming formed)) same (mold die tool form))) same (vacuum suction (negative adj pressure))	USPAT	2003/08/27 11:06
-	73203	presence with (part object article piece)	USPAT	2003/08/27 11:05
-	152055	after with (molding demolding shaping forming casting reshaping)	USPAT	2003/08/27 11:06
-	1197	(vacuum suction (negative adj pressure)) same (presence with (part object article piece))	USPAT	2003/08/27 11:06

-	8	((vacuum suction (negative adj pressure)) same (presence with (part object article piece))) same (after with (molding demolding shaping forming casting reshaping))	USPAT	2003/08/27 11:06
-	22	((stop interrupt stopped stopping interrupted interrupting) same ((ejection ejecting ejected removal removed demolding demolded demold transferred transferring transfer) same (mold die tool form molded molding cast casting tooling tooled forming formed)) same (mold die tool form)) same (vacuum suction (negative adj pressure))) same (protection protecting protect)	USPAT	2003/08/27 11:07